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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. First Inventor |                | MS1-1764US |  |  |  |
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| G                                  | host Following |            |  |  |  |
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

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|--|--|----------|--|---|-------------------|-------------------------|--|--|
| APPLICATION ELEMENTS   |  |          | Mail Stop Patent Application   |   |                   |                         |  |  |
| See MPEP chapter 600 concerning utility patent application contents.   |  |          | ADDRESS TO: Commissioner for Patents/P.O. Box 1450 Alexandria, VA 22313-1450 |   |                   |                         |  |  |
|  | form (e.g., PTO/SB/17) duplicate for fee processing)                             |          | 7.   | CD-ROM or CD-R in   |                   | rge table or            |  |  |
| Applicant claims   | small entity status.   |          | 8. Nuc   | Computer Program (<br>cleotide and/or Amino Ad                              |                   | Submission              |  |  |
| See 37 CFR 1.27  |  |          | (if applicable, all necessary)   |   |                   |                         |  |  |
| 3. Specification (preferred arrangement)   | nt set forth below)  |          | а. [   | a. Computer Readable Form (CRF)   |                   |                         |  |  |
|  | e of the invention<br>be to Related Applications                                 |          | b. 3   | Specification Sequence  | Listing on:       |                         |  |  |
| <ul> <li>Statement Reg</li> </ul>  | arding Fed sponsored R & D   |          | i. CD-ROM or CD-R (2 copies); or   |   |                   |                         |  |  |
|  | equence listing, a table,<br>program listing appendix                            |          |  | i i paper   |                   |                         |  |  |
| - Background of  | the Invention  |          | с. [   | Statements verifyir   | ng identity of a  | above copies            |  |  |
|  | of the Invention on of the Drawings (if filed)                                   |          |  | CCOMPANYING A   | APPLICAT          | ION PARTS               |  |  |
| - Detailed Descr   |  |          | 9.   | Assignment Papers   | (cover sheet      | & document(s))          |  |  |
| - Claim(s)<br>- Abstract of the  | Diagtonino   |          | 10.  | 37 CFR 3.73(b) Sta  | itement [         | Power of                |  |  |
| - Abstract of the  | Disclosure   | 7        |  | (when there is an a   | ,                 | — Attorney              |  |  |
| 4. Drawing(s) (35 U  | J.S.C. 113) [Total Sheets 4  |          | 111.   | English Translation   | <u>`</u>          |                         |  |  |
| 5. Oath or Declaration   | [ Total Pages  | ] ]      | 12.  | Information Disclos Statement (IDS)/PT                                      |                   | Copies of IDS Citations |  |  |
| a. Newly exec  | uted (original or copy)  |          | 13.  | Preliminary Amend   |                   |                         |  |  |
| Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)                                 |  |          | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)     |   |                   |                         |  |  |
|  | i. DELETION OF INVENTOR(S)   |          |  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) |                   |                         |  |  |
|  | atement attached deleting inventor(s) the prior application, see 37 CFR          |          | 16. Nonpublication Request under 35 U.S.C. 122                               |   |                   |                         |  |  |
| 1.63(d)(2)   | 1.63(d)(2) and 1.33(b).  |          |  | (b)(2)(B)(i). Applicant must attach form PTO/SB/35                          |                   |                         |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76   |  |          | or its equivalent.   |   |                   |                         |  |  |
| Typhodion Data onsoli dod on on the inc  |  |          | 17 Other:  |   |                   |                         |  |  |
| 18. If a CONTINUING APPLI<br>or in an Application Data She   | CATION, check appropriate box, and   | d supply | the requ   | isite information below a   | and in a prelin   | ninary amendment,       |  |  |
| Continuation   | Divisional Continuation-in-part  | (CIP)    |  | f prior application No :  | ,                 |                         |  |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner Group Art Unit: |  |          |  |   |                   |                         |  |  |
|  | ONAL APPS only: The entire disclosur   |          |  | ication, from which an oat  | th or declaration |                         |  |  |
|  | f the disclosure of the accompanying c<br>relied upon when a portion has been in |          |  |   |                   |                         |  |  |
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|  | Frederick M. Fliegel   | •        |  |   |                   | 138                     |  |  |
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